## PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

10/659,098

| CLAIMS AS FILED - PART I (Column 1) (Column 2)                         |  |   |              |                                  |                     |                  |            | SMALL ENTITY TYPE                       |                        |       | OTHER THAI<br>R SMALL ENTIT |                   |
|--|--|---|--------------|----------------------------------|---------------------|------------------|------------|---|------------------------|-------|-----------------------------|-------------------|
| TOTAL CLAIMS   |  |   |              |                                  |                     |                  |            | RATE                                    | FEE                    |       | RATE                        | FE                |
| FOR  |  |   | NUMBER FILED |                                  | NUMBER EXTRA        |                  |            | BASIC FEE                               | 150.00                 | OR    | BASIC FEE                   | 300.              |
| TOTAL CHARGEABLE CLAIMS  |  |   | minus 20=    |                                  | •                   |                  |            | X\$ 25=                                 |                        | OR    | X\$50=                      |                   |
| INDEPENDENT CLAIMS   |  |   | minus 3 =    |                                  | *                   |                  |            | X100=                                   |                        | OR    | X200=                       |                   |
| M  | JLTIPLE DEPE                                   | ESENT                                     |              |                                  |                     |                  | +180=      |   | OR                     | +360= |                             |                   |
| If the difference in column 1 is less than zero, enter "0" in column 2 |  |   |              |                                  |                     |                  | TOTAL      |   | OR                     | TOTAL |                             |                   |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)           |  |   |              |                                  |                     |                  | <u>.</u>   | SMALL                                   | ENTITY                 | OR    | OTHER<br>SMALL E            |                   |
| AMENDMENTA   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGH<br>NUMI<br>PREVIO<br>PAID   | BER<br>OUSLY        | PRESENT<br>EXTRA |            | RATE                                    | ADDI-<br>TIONAL<br>FEE |       | RATE                        | ADI<br>101T<br>FE |
|  | Total  | . 7                                       | Minus        | " S                              | 30                  | =                | <b>1</b> ' | X\$ 25=                                 |                        | OR    | X\$50=                      |                   |
|  | Independent                                    | 1.2                                       | Minus        | ***                              | 5                   | =/               |            | X100=                                   |                        | OR    | X200=                       |                   |
| L  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |              |                                  |                     |                  | J          | ÷180=                                   |                        | OR    | +360=                       |                   |
|  |  |   |              |                                  |                     |                  |            | TOTAL<br>ADDIT, FEE                     | -                      | OR    | TOTAL<br>ADDIT, FEE         |                   |
| (Column 1) (Column 2) (Column 3)                                       |  |   |              |                                  |                     |                  |            | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                        | •     |                             |                   |
| AMENDMENT B  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGH<br>NUMI<br>PREVIO<br>PAID   | BER<br>OUSLY        | PRESENT<br>EXTRA |            | RATE                                    | ADDI-<br>TIONAL<br>FEE |       | RATE                        | ADI<br>TION<br>FE |
|  | Total  | *   | Minus        | **                               |                     | =                |            | X\$ 25=                                 |                        | OR    | X\$50=                      |                   |
|  | Independent                                    | *   | Minus        | ***                              |                     | =                | 4          | X100=                                   |                        | OR    | X200=                       |                   |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |              |                                  |                     |                  |            | +180=                                   |                        | OR    | +360=                       |                   |
|  |  |   |              | •                                |                     |                  | į          | TOTAL<br>ADDIT. FEE                     |                        | OR    | TOTAL<br>ADDIT. FEE         |                   |
|  | (Column 1) (Column 2) (Column 3)               |   |              |                                  |                     |                  |            |   |                        |       |                             |                   |
| AMENDMENT C  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGH<br>NUME<br>PREVIO<br>PAID I | EST<br>BER<br>XUSLY | PRESENT<br>EXTRA |            | RATE                                    | ADDI-<br>TIONAL<br>FEE |       | RATE                        | ADI<br>TION<br>FE |
|  | Total  | *   | Minus        | **                               |                     | =                | ]          | X\$ 25=                                 |                        | OR    | X\$50=                      |                   |
|  | Independent                                    | *   | Minus        | ***                              | : ·                 | =                | 4          | X100=                                   |                        | OR    | X200=                       |                   |
|  | FIRST PRESE                                    | NTATION OF MU                             | JUTIPLE DEF  | ENDENT                           | CLAIM               | <u> </u>         | 1          | +180=                                   |                        | OR    | +360=                       |                   |